



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Too Yew TENG,
Shigeki OKAZAKI and
Choo Poo DEE

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Group Art Unit: 2653

Serial No.: 09/560,122

Examiner:: B. VUONG

Filed: April 28, 2000

For: Method And System
For Detecting Cracks
In Optical Discs

6/A
MDJ
7-3-03
RECEIVED

JUL 01 2003

Technology Center 2600

RESPONSE TO OFFICE ACTION DATED MARCH 26, 2003

Atty. Dkt. No.: 2117-00100

Date: June 24, 2003

Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia. 22313-1450

Sir:

In response to the Office Action dated March 26, 2003, please amend the above-identified application as follows:

06/30/2003 YPOLITE1 00000017 032769 09560122

01 FC:1201 84.00 DA



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2653
\$

TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/560,122
		Filing Date	April 28, 2000
		First Named Inventor	Too Yew Teng
		Group Art Unit	2653
		Examiner Name	B. Vuong
Total Number of Pages in This Submission	12	Attorney Docket Number	2117-00100

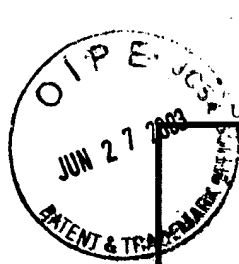
ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		RECEIVED JUL 01 2003 Technology Center 2600

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Or Individual Name	SHANNON W. BATES
Signature	<i>Shannon Warren Bates</i>
Date	June <u>24</u> , 2003

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or Printed Name	M. A. CRABTREE		
Signature	<i>M. A. Crabtree</i>	Date	June <u>25</u> , 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, p. o. Box 1450, Alexandria, VA 22313-1450.

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**FEE TRANSMITTAL
For FY 2003**

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** \$ 84.00**Complete if Known**

Application Number	09/560,122
Filing Date	April 28, 2000
First Named Inventor	Too Yew Teng
Examiner Name	B. Vuong
Group Art Unit	2653
Attorney Docket No.	2117-00100

RECEIVED**JUL 01 2003****METHOD OF PAYMENT (Check all that apply)**☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:

Deposit Account Number: 03-2769

Deposit Account Name: Conley Rose, P.C.

The Director is authorized to: (check all that apply)☒ Charge fee(s) indicated below☒ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account☒ Credit any overpayments**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing Fee	\$
1002 330	2002 165	Design filing fee	\$
1003 520	2003 260	Plant filing fee	\$
1004 750	2004 375	Reissue filing fee	\$
1005 160	2005 80	Provisional filing fee	\$

SUBTOTAL (1) \$00.00**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	17	Extra Claims	20** = 0	Fee from below	18.00	Fee Paid	\$ 00.00
Independent	6	5** = 1	x	84.00	=	\$ 84.00	
Multiple Dependent				280.00	=	\$ 00.00	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent Claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$84.00

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	\$
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	\$
1053 130	1053 130	Non-English specification	\$
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	\$
18042 920*	1804 920*	Requesting publication of SIR prior to Examiner action	\$
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	\$
1251 110	2251 55	Extension for reply within first month	\$
1252 410	2252 205	Extension for reply within second month	\$
1253 930	2253 465	Extension for reply within third month	\$
1254 1,450	2254 725	Extension for reply within fourth month	\$
1255 1,970	2255 985	Extension for reply within fifth month	\$
1401 320	2401 160	Notice of Appeal	\$
1402 320	2402 160	Filing a brief in support of an appeal	\$
1403 280	2403 140	Request for oral hearing	\$
1451 1,510	1452 1,510	Petition to institute a public use proceeding	\$
1452 110	2452 55	Petition to revive - unavoidable	\$
1453 1,300	2453 650	Petition to revive - unintentional	\$
1501 1,300	2501 650	Utility issue fee (or reissue)	\$
1502 470	2502 235	Design issue fee	\$
1503 630	2503 315	Plant issue fee	\$
1460 130	1460 130	Petitions to the Commissioner	\$
1807 50	1806 50	Processing fee under 37 CFR 1.17(g)	\$
123 50	123 50	Petitions related to provisional applications	\$
1806 180	1806 180	Submission of Information Disclosure Stmt	\$
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	\$
1809 750	2809 375	Filing a submission after final rejection (37 CFR § 1.129(a))	\$
1810 750	2810 375	For each additional invention to be examined (37 CFR § 1.129(b))	\$
1801 750	2801 375	Request for Continued Examination (RCE)	\$
1802 900	1802 900	Request for expedited examination of a design application	\$

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$00.00**SUBMITTED BY****Complete (if applicable)**

Name (Print/Type)	Shannon W. Bates	Registration No. (Attorney/Agent)	47,412	Telephone	(713) 238-8000
Signature	Shannon Warren Bates			Date	June 24, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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